



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application )  
YURINO et al. )  
Application 09/459,712 ) Art Unit 1631  
Filed: December 13, 1999 ) Examiner Ardin H. Marschel  
For: HYBRIDIZATION DETECTION METHOD AND )  
BIOCHIPS )  
Attorney Docket No. HIRA.0082 )

#291F  
Plunkett

8/19/03

**RECEIVED**

JUL 25 2003

TECH CENTER 1600/2900

Honorable Assistant Commissioner  
for Patents  
Washington, D.C. 20231

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

This is in response to the office action dated March 24, 2003, in the above identified application, to which the period for response will expire on July 24, 2003, with a one-month extension fee filed herewith. Please amend the above identified application as follows: